UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 03493.00311 Mikhali Boroditsky et al First Inventor SYSTEM FOR COMPOSIT PACKET-SWITCHING OVER WDM BY TRANSPARENT PHOTONIC SLOT ROUTING

(Only for ne	w nonprovisional a	applications under 37	C.F.R. 1.53(b))	xpress Mail L	abel No.			<u></u>
		CATION ELEM		ADDR	ESS TO:	Box Patent Ap		
See MPEP ch	apter 600 concer	ning utility patent appli	cation contents.			Washington, I	OC 20231	_N
1. A Fee (St. 2. Ap. See 3. Sp. (pr D D D D D D D	pee Transmittal F ubmit an original and pplicant claims see 37 CFR 1.27 pecification referred arrangem pescriptive title of coross References Statement Regard Reference to sequent a computer programme programm	form (e.g., PTO/SB, a duplicate for fee processmall entity status. Total fent set forth below) the Invention to Related Applicationing Fed sponsored R sence listing, a table, gram listing appendix Invention fe the Drawings (if filed	Pages 29]	8. Nucle (if ap a. b. Spe i. ii. [Computer Proceedide and/or plicable, all n Computer Recification Se CD-ROM o paper Statements ACCOMPA	ogram (Appendia Amino Acid Sec recessary) eadable Form (C rquence Listing or r CD-R (2 copie rerifying identity	quence Submission CRF) on: es); or of above copies CATIONS PARTS sheet & document(s	© 10986 U.S. PTO 09/973693
- C	Detailed Description Descripti			11.	(when there English Tra	e is an assignee anslation Docum	e) Attorney nent (if applicable)	
4.	awing(s) (<i>35 U</i> .	, .	Sheets 28] Pages 3]	12. 🛚		Disclosure (IDS)/PTO-1449	☐ Copies of I Citations	DS
		d (original or copy)	,	13. 🔲	Preliminary Amendment			
	~	or application (37 C	FR 1.63 (d))	14. 🛛				
(for a continuation/divisional with Box 18 completed)			15 🗆	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
i. DELETION OF INVENTOR(S)			10.	(if foreign priority is claimed)				
	Signed statemen	nt attached deleting involved application, see 37	rentor(s)	16. 🔲	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
	1.63(d)(2) and 1		OTT	Ì	(b)(2)(B)(i). or its equiv		t attach form PTO/SI	B/35
6.	lication Data Sh	eet. See 37 CFR 1	1.76	17.	Other:			
or in an App Contin	dication Data She nuation E blication information UATION or DIVIS	eet under 37 CFR 1.3 Divisional on: Examiner	76: ☐ Continuation-in-pa —— The entire disclosure of the accompar	rt (CIP) of the prior	of pri <i>Grou</i> application, fr ional applicat	or application No: p / Art Unit: om which an oat ion and is hereby	h or declaration is sup incorporated by refe	oplied
The moorpe			17. CORRESPO					
☐ Custorr	ner Number or Ba	r Code Label		907		or 🗌 Cor	rrespondence address b	pelow
Name								
Áddress								
City			State			Zip Code		
Country			Telephone			Fax		
Name (Pr	rint/Type)	Catherine A. Ferg	uson	Registrati	on No. (Attor	ney/Agent)	40,877	
Signature	•	Cather	ne a Fer	QUQIN		Date	October 11, 2001	
				1		Programme Alexander	مم لمبياه استاله ما مطاع كم الماء	100 Ar

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Ar comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradema Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner Patents, Box Patent Application, Washington, DC 20231.

ũ

لِيًا

, i

I I

s and

-

1,500

18

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

	Complete if Known	
Application Number	TBA	
Filing Date	October 11, 2001	
First Named Inventor	Mikhail Boroditsky et al.	
Examiner Name	ТВА	
Group / Art Unit	ТВА	
Attorney Docket No.	003493 00311	

TOTAL AMOUNT OF PAYMENT (\$) 780 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to: Small Entity Entity Fee Fee Deposit Fee Fee Fee Description (\$) Code Code (\$) Account 19-0733 Paid 105 Number 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee Deposit or cover sheet. Account Banner & Witcoff, LTD 139 130 139 130 Non-English specification Name 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840 113 1.8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month ☐ Check ☐ Credit card 116 400 216 200 Extension for reply within second ☐ Money ☐ Other Ordei 117 920 217 460 Extension for reply within third month **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth 1. BASIC FILING FEE month Large **Entity Small** Entity 128 1,960 228 980 Extension for reply within fifth month Fee Fee Fee Fee Description 119 320 219 160 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 320 220 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 740 121 280 221 140 Request for oral hearing 106 330 206 165 Design filing fee Petition to institute a public use 107 138 510 207 255 Plant filing fee 1,510 138 1,510 proceeding 108 740 208 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 160 214 80 Provisional filling fee 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 740 143 460 243 230 Design issue fee 2. EXTRA CLAIM FEES 144 620 244 310 Plant issue fee Extra 122 Fee from Fee 130 122 130 Petitions to the Commissioner Claims below Paid 123 50 123 50 Processing fee under 37 CFR 1.17 (q) Fotal Claims 13 -20 0 Х 18 0 Submission of Information Disclosure 126 Independent 180 126 180 2 -3 0 Х Claims 84 0 Recording each patent assignment Multiple 581 40 581 40 40 per property (times number of Х 0 Dependent properties) 146 740 Large Entity 246 370 Filing a submission after final rejection Small Entity (37 CFR § 1.129(a)) Fee Fee Fee Fee Description 149 740 249 370 For each additional invention to be Code (\$) Code (\$) examined (37 CFR § 1.129(b)) 103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 179 740 279 370 Request for Continued Examination (RCE) 104 280 204 140 Multiple dependent claim, if not paid 169 900 169 900 Request for expedited examination ** Reissue independent claims over 109 84 209 42 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2)

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Catherine A. Ferguson	Registration No. Attorney/Agent)	40,877	Telephone	(202) 508-9100	
Signature	Catherine	a Fergusen		Date	October 11, 2001	

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.